

Related to PM 622.

WLKT/Gillis/Inskeep

3-25-80 Disclosure received--inventor notified--sent to WLKT for application preparation noting that this case should be filed promptly while PM 622 is still pending.

9-11-80 985 combined herewith--identical disclosures.

9-17-80 985 disclosure to WLKT.

9-80 WLKT awaiting more data--equipment for making samples not in yet.

6-16-80 Formal inquiry by N.R. about status.

12-12-80 Data for examples to WLKT.

1-14-81 Rainer says file, option to refile when machine-made results ready.

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**970 LOW DELIVERY CIGARETTE**

L. Stewart

Cigarette Development/Gauvin/Meyer

This invention consists of a cigarette with a thin, hollow tube of a noncombustible, nontoxic material that extends from approximately 5mm from the mouth end of the filter to approximately 10mm short of the end of the tobacco segment. As the cigarette is smoked, smoke enters the tube during the initial puffs reducing dilution and giving the impression of a strong flavored cigarette. After the first several puffs, the tube is melted shut and normal dilution occurs. The object is to increase the flavor of the cigarette during the initial puffs.

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5-29-80 Disclosure received--inventor notified.

6-18-80 In-house search completed.

7-24-80 Prior art discussed with inventor; additional data requested.

1-16-81 First draft completed.

**APPLICATION OF  
R. WILLIAM DWYER AND MABLE L. FLEMING  
FOR UNITED STATES PATENT ON  
HOLLOW TUBE CIGARETTE FILTER  
(PM 979)**

**Abstract**

Smoking article (10) has a filter mouthpiece (14) with ventilation holes (16) located just after the mouth end of filter material (18). Locating ventilation holes (16) near the end of filter material (18) reduces the amount of change in smoke to ventilation air ratio as smoking article (10) is consumed. Hollow tube (21) prevents the smoker's mouth from occluding ventilation holes (16).

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